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(71) Applicant (for all designated States except US): **TETRA LAVAL HOLDINGS & FINANCE S.A.** [CH/CH]; Av. Général-Guisan 70, CH-1009 Pully (CH).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **NÄSLUND, Lars** [SE/SE]; Skattevägen 12, S-244 65 Furulund (SE). **NILSSON, Tommy** [SE/SE]; Sommargatan 5, S-233 35 Svedala (SE). **POPPL, Luca** [IT/IT]; Via Piemonte, 1, I-41043 Formigine (IT). **ERIKSSON, Anna** [SE/SE];

Vässarögatan 38, S-257 33 Rydebäck (SE). **BENEDETTI, Paolo** [IT/IT]; Via Malatesta, 21, I-41100 Modena (IT). **FERRARINI, Filippo** [IT/IT]; Via Rondelli, 7, I-41100 Modena (IT).

(74) Agent: **AHL, Camilla**; AB Tetra Pak, Patent Department, Ruben Rausing's gata, S-221 86 Lund (SE).

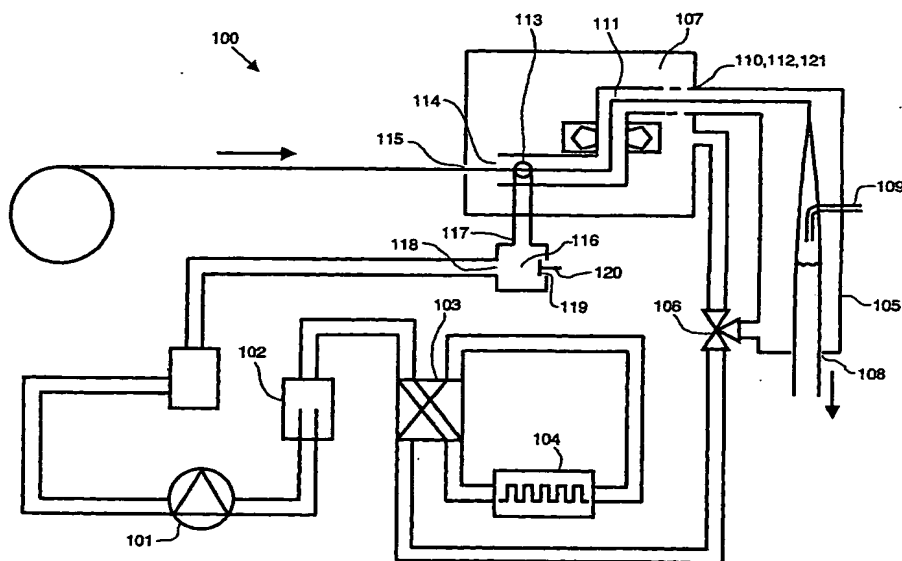
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(54) Title: METHOD AND DEVICE FOR ELECTRON BEAM IRRADIATION



(57) Abstract: The invention refers to a method and device for ventilating a device for electron beam irradiation of a web (W), the method comprising the steps of: providing a first chamber (107) comprising a web inlet opening (115) and a web outlet opening (121), providing a second chamber (111) extending inside the first chamber (107), the second chamber (111) comprising a web inlet opening (114), a web outlet opening (112), and an electron exit surface (21) through which electrons are adapted to be emitted into the second chamber (111), passing the web (W) through the second chamber (111), and creating a flow of a gaseous fluid through both the first and second chambers (107, 111) in a direction opposite the direction of travel of the web (W) by supplying said fluid into the web outlet opening (121) of the first chamber (107) and providing at least one outlet (113).

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